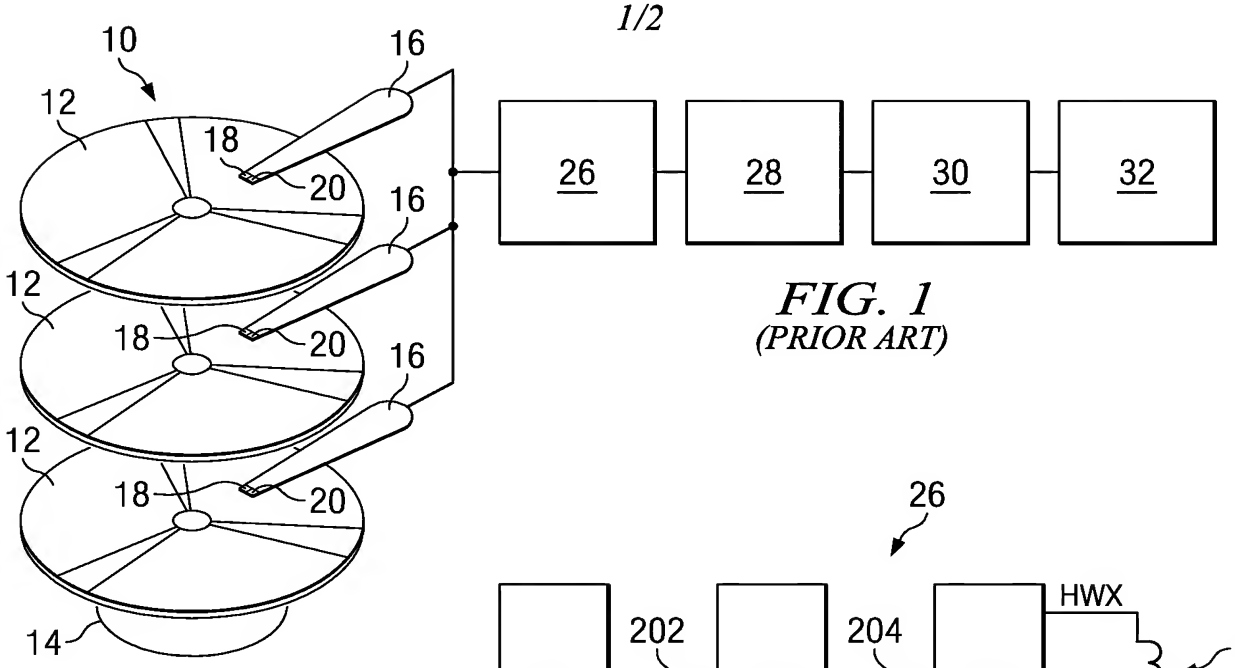


FIG. 1
(PRIOR ART)

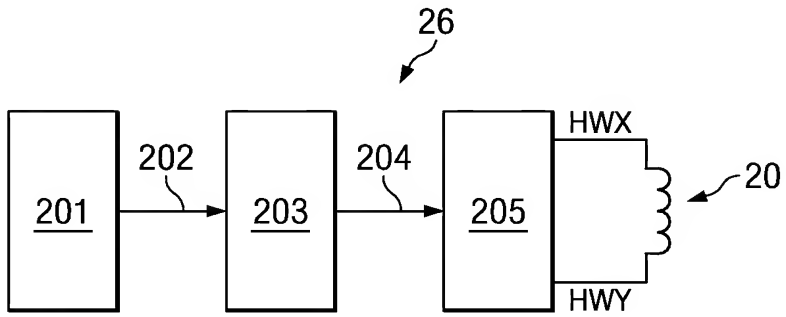


FIG. 2

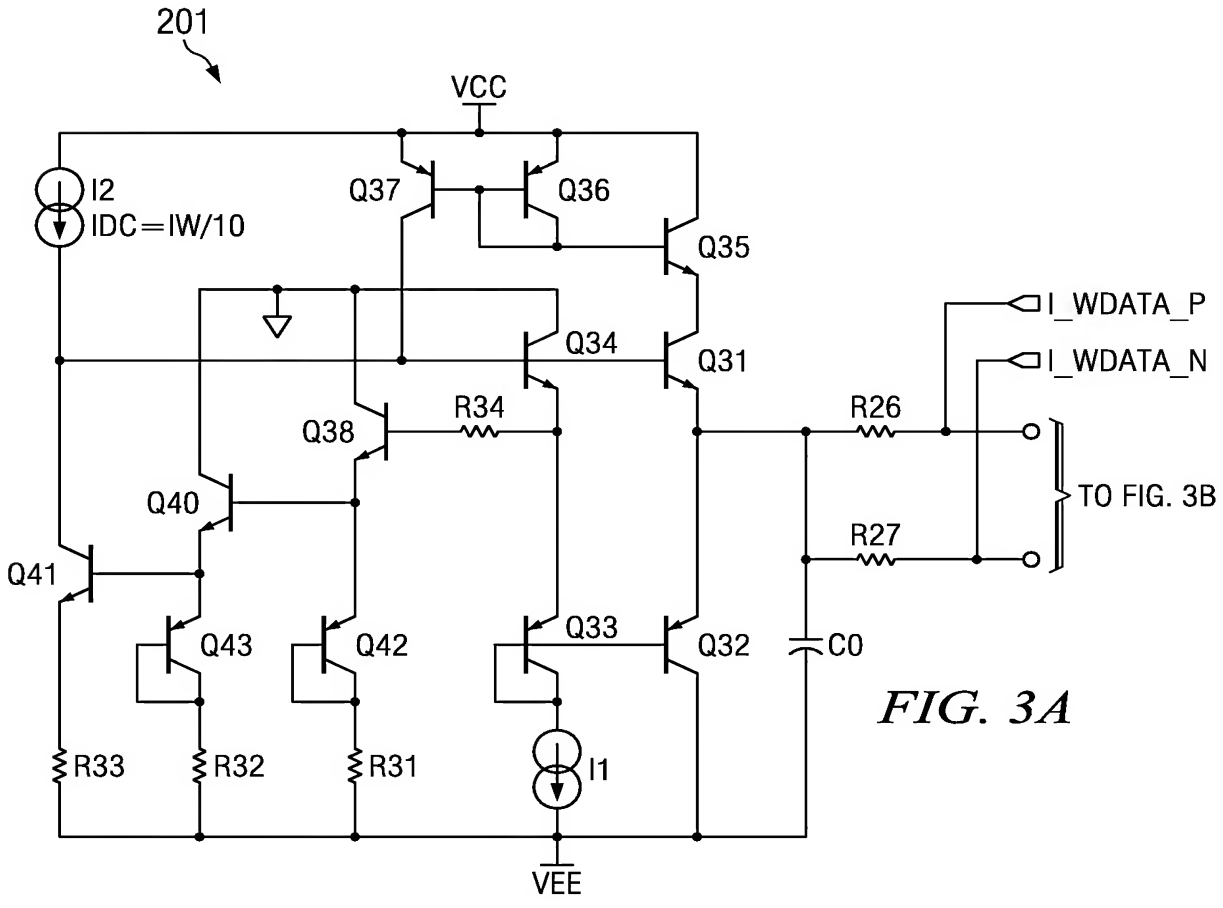


FIG. 3A

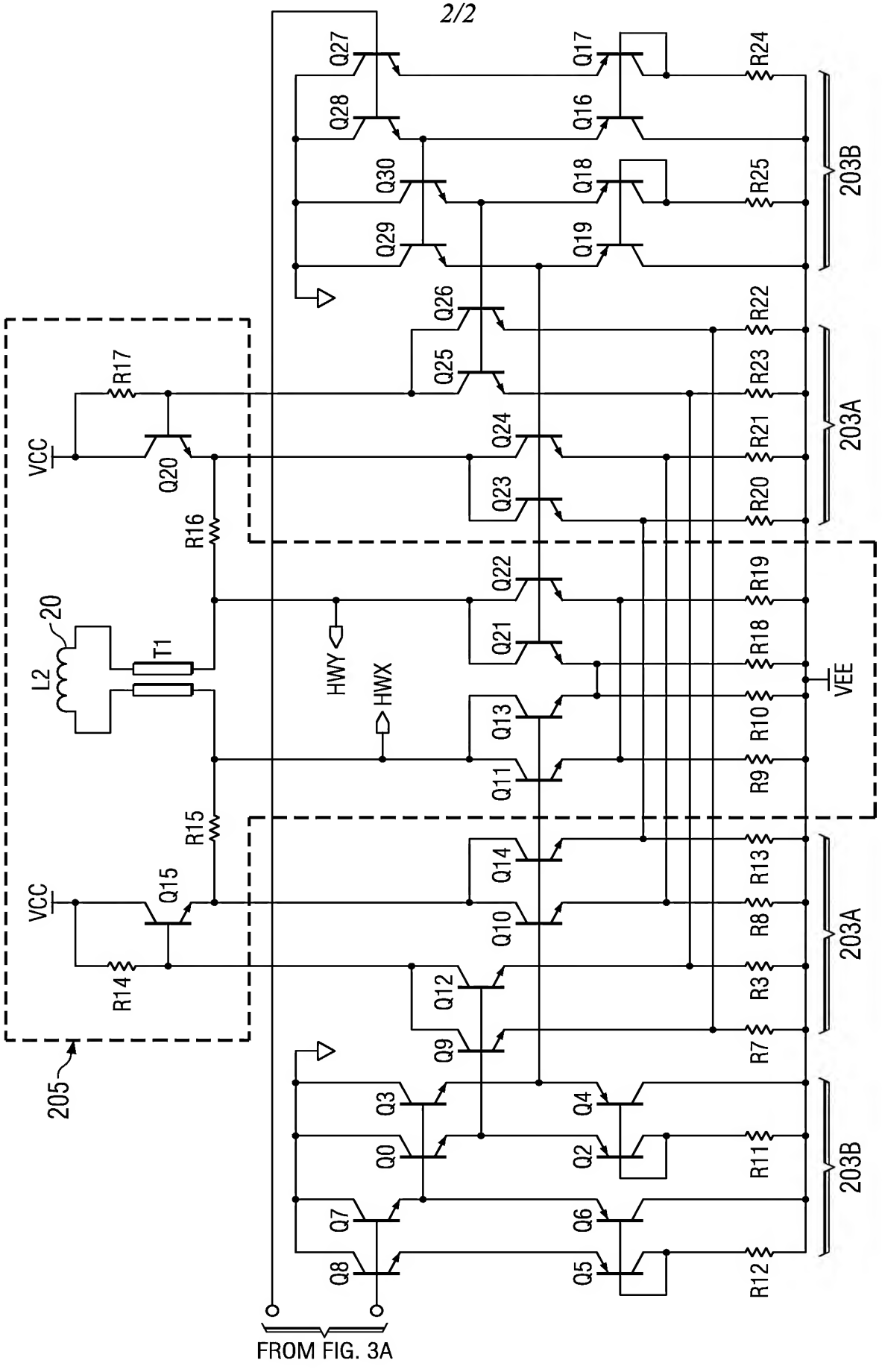
Q27
Q28
Q30
Q29
Q17
Q16
Q18
Q19
R24
R25
203B
Q26
Q25
R22
R23
203A
R17
VCC
Q20
R16
Q24
Q23
R21
R20
20
L2
T1
HWY
HWX
Q22
Q21
R19
R18
VEE
Q13
Q11
R10
R9
R15
Q15
VCC
R14
Q14
Q10
R13
R8
203A
Q12
Q9
R3
R7
205
Q3
Q0
Q7
Q8
Q4
Q2
Q6
Q5
R11
R12
203B
FROM FIG. 3A

*FIG. 3B*